



MATERIAL SAFETY DATA SHEET

PRODUCT NAME: TCU
CS21

SECTION 1: PRODUCT INFORMATION

Distributed By: Bridgepoint Systems, 542 West Confluence Ave, Salt Lake City, Utah 84123
Company Phone Number: 801-261-1282
Emergency Phone Number: 1-800-535-5053 (Infotrac)
Date Prepared: 1-20-06 c

Hazard Rating (Zero=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)
Fire: 0 Health: 1 Reactivity: 0

SECTION 2: INGREDIENTS

<u>PRINCIPLE HAZARDOUS INGREDIENTS :</u>	<u>Oral LD</u>	<u>TLV</u>
Anionic Surfactant (trade secret)	N/E	N/E
Hydroxyacetic acid (CAS #79-14-1)	N/E	N/E

SECTION 3: PHYSICAL DATA

Boiling Point (°F)..... 212o	Specific Gravity(H ₂ O=1)..... 1.0
Vapor Pressure (mmHg.)..... N/D	Percent Volatile by Volume... N/D
Vapor Density (AIR=1)..... N/D	PH (1% Solution)..... 3
Solubility in Water.....Complete	

Appearance & Odor.....Clear yellow liquid with lemon scent

SECTION 4: FIRE, EXPLOSION & REACTIVITY DATA

Flash Point: Non Flammable

Extinguishing Media: Use media appropriate for surrounding material involved in fire

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None known

Stability: Stable

Chemical Incompatibility: Avoid strong oxidizing materials

Hazardous Decomposition or Byproducts: Exposure to fire may liberate carbon dioxide, carbon monoxide, water and other unidentified thermal decomposition products from this product or its packaging

Hazardous Polymerization: Will not occur

Conditions to Avoid: Contact with incompatible materials

SECTION 5: HEALTH HAZARD INFORMATION

Route(s) of entry Eyes? yes Skin? yes Inhalation? no Ingestion? yes
Health Hazards: Eyes - May cause irritation
 Skin - May cause irritation at contact site
 Inhalation - May cause irritation
 Ingestion - Large amounts may cause irritation
Carcinogenicity: NTP? No OSHA? No IARC Monograph? No

SECTION 6: EMERGENCY AND FIRST AID PROCEDURES

Eyes..... Flush with water for 15 minutes. Get medical attention
Skin..... Flush with water for 15 minutes. Get medical attention if irritation occurs
Inhalation.. Move to fresh air. Get medical attention if irritation occurs
Ingestion... If conscious, induce vomiting if large amounts are ingested. Get medical attention

SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE

Respiratory Protection... None needed. Good ventilation should suffice
Protective Clothing..... Rubber gloves are recommended
Eye Protection..... Wear safety glasses while handling concentrate
Ventilation..... Normal room ventilation should suffice
Storage..... Store in cool dry place in closed container. Avoid freezing or extended storage in high temperatures.

SECTION 8: SPILL OR LEAK PROCEDURES AND WASTE DISPOSAL

Contain with chemical absorbent material. Do not dispose of on the land, in surface waters, or in storm drains. Small spills and waste may be flushed into a waste treatment sewer where local regulations permit. Larger quantities should be collected for reuse or consigned to a licensed hazardous waste hauler for disposal in accordance with federal, state and local regulations. **All disposal must be in accordance with all federal, state and local regulations.**

While this information and recommendations set forth herein are believed to be accurate and reliable, it is provided without warranty regarding its accuracy. BRIDGEPOINT SYSTEMS MAKES NO WARRANTY WITH RESPECT HERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON. Users must determine safe conditions for use and assume liability for any loss, injury, damage or expense resulting from use of this product.
